

### ABSTRACT OF THE DISCLOSURE

A system for manufacturing a plurality of products that comprises a plurality of product attributes respectively corresponding to the products, a first text file including a plurality of amendment entries for amending the product attributes, an agent reading the first text file and the amendment entries, a scheduling subsystem respectively amending the product attributes according to the amendment entries and determining whether any of the amendment entries fails, and a second text file collecting the failed amendment entries, wherein the agent resends the second text file and the collected failed amendment entries to the scheduling subsystem for further amending the product attributes according to the collected failed amendment entries.

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